AMENDMENTS TO THE SPECIFICATION

Add the following **new** paragraph after paragraph [0002]:

[0002.1] A Sequence Listing has been submitted in an ASCII text file entitled "ucsd10835gtk09242010", created September 24, 2010, consisting of 151,383 bytes, the entire content of which is herein incorporated by reference.

Replace the previously submitted Sequence Listing located immediately prior to the claims that begin on page 89 of the originally filed specification with the attached substitute Sequence Listing (submitted herewith via EFS-Web in an ASCII text file).

Renumber the Claims pages consecutively after the Sequence Listing.

Renumber the Abstract page.